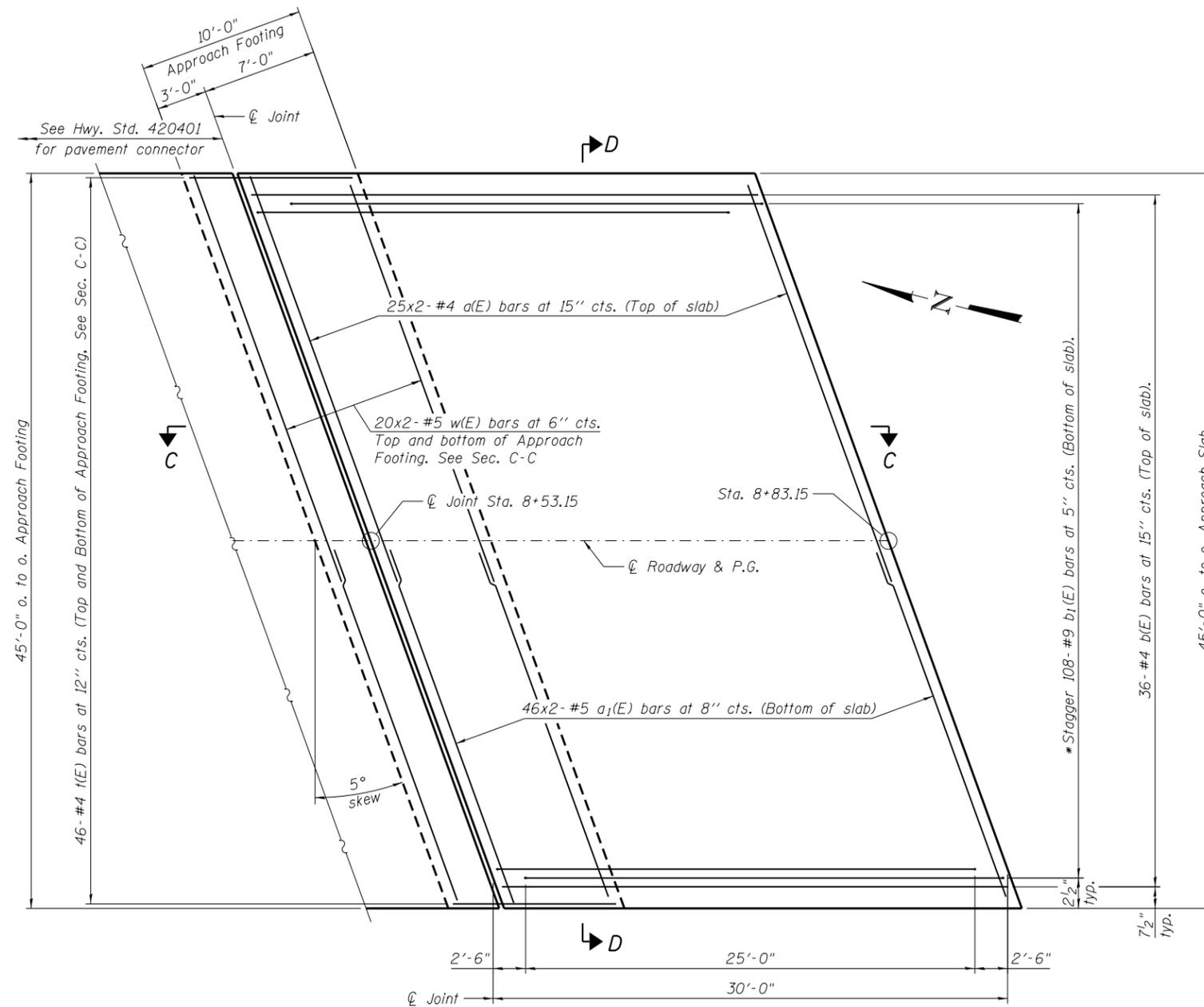


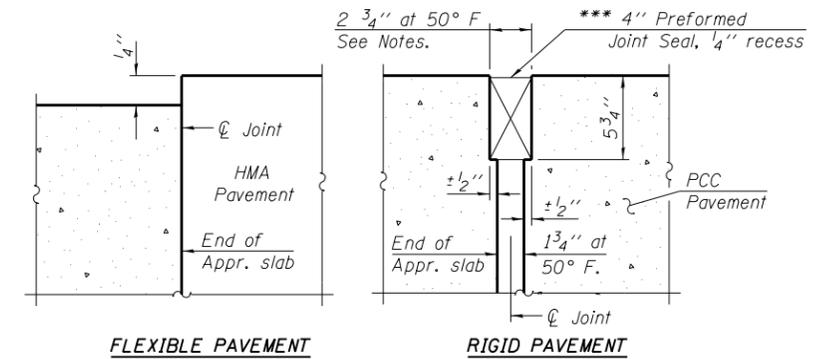
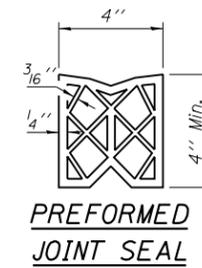
Notes:  
 See sheet 8 of 17 for Sections C-C & D-D, location of Detail A, and Bill of Material.  
 $a_1(E)$  and  $a_2(E)$  bar spacings measured along  $\varnothing$  Rdwy.  
 The joint opening shall be determined per Article 520.04 except that on jointless structures, the distance described as the bridge length between the nearest fixed bearings each way from the joint shall be taken as half the bridge length plus the approach slab length. The minimum dimension shall be  $1\frac{1}{2}$ " for installation purposes.  
 Bars indicated thus 25x2-# etc. indicate 25 lines of bars with 2 lengths per line.

\*\*\* Cost included with Concrete Superstructure.



**PLAN**

\* Tilt #9  $b_1(E)$  bars as required to maintain clearance.



**DETAIL A**

**MIN. BAR LAP**  
 #4 = 2'-1"  
 #5 = 2'-7"

(Sheet 1 of 2)

USER NAME =	DESIGNED - RPW	REVISED
FILE NAME =	CHECKED - LMS	REVISED
PLOT SCALE =	DRAWN - AJF	REVISED
PLOT DATE =	CHECKED - LMS	REVISED

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	455
CONTRACT NO. 78077				
ILLINOIS FED. AID PROJECT				